

2101

OIPE

OIPE

0280

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/825,771

DATE: 04/18/2001  
TIME: 16:45:38

Input Set : A:\nv1932 SEQLIST.txt  
Output Set: N:\CRF3\04182001\I825771.raw

ENTERED

```

4 <110> APPLICANT: Blake, Milan S.
5      Bogdan, John A.
6      Nazario-Larrieu, Javier
8 <120> TITLE OF INVENTION: Improved Method for the Production of
9      Bordatella Pertussis Toxin
12 <130> FILE REFERENCE: NV1932
C--> 14 <140> CURRENT APPLICATION NUMBER: US/09/825,771
C--> 14 <141> CURRENT FILING DATE: 2001-04-03
14 <150> PRIOR APPLICATION NUMBER: 60/194,478
15 <151> PRIOR FILING DATE: 2000-04-04
17 <160> NUMBER OF SEQ ID NOS: 5
19 <170> SOFTWARE: FastSEQ for Windows Version 3.0
21 <210> SEQ ID NO: 1
22 <211> LENGTH: 10
23 <212> TYPE: DNA
24 <213> ORGANISM: Unknown
26 <220> FEATURE:
27 <223> OTHER INFORMATION: recombinant DNA
29 <400> SEQUENCE: 1
30 gattgctgat
32 <210> SEQ ID NO: 2
33 <211> LENGTH: 10
34 <212> TYPE: DNA
35 <213> ORGANISM: Unknown
37 <220> FEATURE:
38 <223> OTHER INFORMATION: recombinant DNA
40 <400> SEQUENCE: 2
41 tagatggggc
43 <210> SEQ ID NO: 3
44 <211> LENGTH: 21
45 <212> TYPE: DNA
46 <213> ORGANISM: Bordatella Pertussis
48 <400> SEQUENCE: 3
49 atgagcaatc gccccatcta c
51 <210> SEQ ID NO: 4
52 <211> LENGTH: 18
53 <212> TYPE: DNA
54 <213> ORGANISM: Bordatella Pertussis
56 <400> SEQUENCE: 4
57 cactatttgc tcggtcgg
59 <210> SEQ ID NO: 5
60 <211> LENGTH: 19
61 <212> TYPE: PRT
62 <213> ORGANISM: Unknown
64 <220> FEATURE:
65 <223> OTHER INFORMATION: synthetic peptide
67 <400> SEQUENCE: 5

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RECEIVED  
OCT 12 2001  
Technology Center 2100

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OCT 05 2001  
Technology Center 2100  
10

RECEIVED  
OCT - 9 2001  
RC 2800 MAIL ROOM  
21

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/825,771

DATE: 04/18/2001

TIME: 16:45:38

Input Set : A:\nv1932 SEQLIST.txt

Output Set: N:\CRF3\04182001\I825771.raw

68 Gly Gly Gly Asp Gly Ser Phe Ser Gly Phe Gly Asp Gly Ser Phe Ser  
69 1 5 10 15  
70 Gly Phe Gly

**VERIFICATION SUMMARY** DATE: 04/18/2001  
PATENT APPLICATION: US/09/825,771 TIME: 16:45:39

Input Set : A:\nv1932 SEQLIST.txt  
Output Set: N:\CRF3\04182001\I825771.raw

L:14 M:270 C: Current Application Number differs, Replaced Current Application No  
L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date